Manhole Inspection Summary N			Manh	nole # S27I	_017M	Н	
Printed On: 3/13	3/2009			Pa	age 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 27	7I Node: 017	Status: Found		Insp Date: 1/2:	2/09 10:0	2 AM	
Incomplete Cor	mments		lı	Crew: WJ/DH nspector: dhinton Firm: PER			
Location	Address: Boyd St.		Cros	ss Street: S.Popple	eton St.		
Manhole	Type: Terminal	Location: Roadway	Grou	und Conditions: Dry	/		
	Prev. Rehab Weather: Dry			Subject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 25. 75	(in.) Length: 0	(in.) Dist A/B Gr	ade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd Co	over Material: Cast	Iron		
Properties:	☐ Bolted ✓ Vente	ed	Water Tight	Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracked	Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	☐ None ☐ Joint	✓ Cracks ✓ Mortar	Roots	Wall			
Corbel	Material: Brick	☐ Parge	ed Type: Cor	ncentric/Eccentric	;		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ☐ Joint	✓ Cracks	ar Roots	✓ Wall			
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	□Wall			
Bench	☐ Exists Material:		☐ Parged				
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriorate	ed Leaks 🗌	Debris		
Channel	Material: Unknown	☐ Parge	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriorate	ed 🗌 Leaks 🔽	Debris		
Steps	Count: 5 Missing:	0					
Surcharge	☐ Evidence Of Surd	harge Depth: 0 (ft.)	urcharge Present			

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Location View



Miscellaneous



MH Lid

Defect 6



corroded rungs

Top View



Defect 5



chimney deteriorated, cracked, & loose bricks with infiltration from crack & mortar

Defect 1



corbel has loose brick, roots, & is deteriorated with infiltration from roots & wall

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Defect 2



channel debris

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.82 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection